Shell small, narrowly ovate, clothed with a sordid rugose periostraca, slightly diaphanous, dusky in colour; whorls three and a half to four, conspicuously angulate and flattened above, at the angle (and on the last whorl distinctly) keeled, keels rounded, raised; at the suture narrowly canaliculate, aperture oval, produced anteriorly; labrum thin, sinuous at the keels, inner lip reflexed, subumbilicate.

There is a faint resemblance between this shell and the

New Zealand P. tabulata of Gould.

BYTHINIA VICTORIÆ, n.s. B. t., minuta, turbinato-conoidea, viride lutea, sericea, periostraca atra plus minusve induta; anfr. 4½-5, rotundato-convexis, lævibus, longitud. tenuiter rugoso striatis; apice obtuso, apertura ovata, intus castanea, vel alba, labro tenui, labio vix reflexo.

A minute shell, whose size, silky appearance, fine longitudinal striæ, and turbinately conical form, distinguish it from all its Australian congeners. Lake Connewarre, Geelong. Found in great numbers in *Confervæ* by W. Kershaw.

ART. X.—On Various Forms of Galvanic Battery.

BY R. L. J. ELLERY, F.R.S., F.R.A.S.

[Read August 9th, 1877.]